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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/862,869	05/22/2001	Nobuhiko Honma	AA472	1083		
27752	7590 07/31/2003			6		
THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161			EXAMINER			
			EINSMANN, MARGARET V			
6110 CENTER CINCINNATI	R HILL AVENUE , OH 45224		ART UNIT	PAPER NUMBER		
			1751			
			DATE MAILED: 07/31/2003	DATE MAILED: 07/31/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application N	No.	Applicant(s)				
A .		09/862,869		HONMA ET AL.				
Office	Action Summary	Examiner		Art Unit				
Onice	, Addidir Gairman	Margaret Ein	smann	1751				
The MAIL	ING DATE of this communication app	pears on the co	ver she t with the c	orrespondence add	ress			
Period for Reply								
THE MAILING C - Extensions of time r after SIX (6) MONTI - If the period for reply - If NO period for reply - Failure to reply with	STATUTORY PERIOD FOR REPL'DATE OF THIS COMMUNICATION. Inay be available under the provisions of 37 CFR 1.1 HS from the mailing date of this communication. It is specified above is less than thirty (30) days, a reply y is specified above, the maximum statutory period on the set or extended period for reply will, by statute by the Office later than three months after the mailing adjustment. See 37 CFR 1.704(b).	36(a). In no event, by within the statutory will apply and will ex	however, may a reply be tim y minimum of thirty (30) days pire SIX (6) MONTHS from	ely filed s will be considered timely. the mailing date of this con (35 U.S.C. § 133).	nmunication.			
1)☐ Respons	ive to communication(s) filed on							
2a)☐ This acti	OII 10 1 11 1-1	his action is no						
3) Since thi	is application is in condition for allow n accordance with the practice under	ance except for	or formal matters, pr vie. 1935 C.D. 11. 4	rosecution as to the I53 O.G. 213.	e ments is			
Disposition of Cla	ims		y,o, 1000 0.21 1.1,					
	1-39 is/are pending in the application							
4a) Of the	above claim(s) is/are withdra	awn from cons	ideration.					
5) Claim(s)	is/are allowed.							
•	<u>1-39</u> is/are rejected.							
	is/are objected to.							
	are subject to restriction and/o	or election req	uirement.					
Application Paper		or						
9) The speci	fication is objected to by the Examin ng(s) filed on is/are: a)□ acce	er. opted or b√ ol	hiected to by the Exa	aminer.				
10) Line drawi	ng(s) filed on is/are. a)_ accept	epted کر کی ا he drawing(s) b	e held in abeyance.	See 37 CFR 1.85(a).				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approx	/ed, corrected drawings are required in re	eply to this Office	ce action.		•			
	or declaration is objected to by the E							
•	U.S.C. §§ 119 and 120							
13\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	edgment is made of a claim for foreig	gn priority und	er 35 U.S.C. § 119(a)-(d) or (f).				
	Some * c) None of:							
	ertified copies of the priority documer	nts have been	received.					
2.□ Ce	The state of the s							
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowle	dgment is made of a claim for domes	stic priority un	der 35 U.S.C. § 119	(e) (to a provisiona	l application).			
a) \Box The	translation of the foreign language padgment is made of a claim for dome	provisional app	dication has been re	eceived.				
Į.	eagment is made of a dailif for dome	one priority un						
Attachment(s) 1) Notice of Refere	onces Cited (PTO-802)		4) Interview Summa	ary (PTO-413) Paper No	(s)			
2) Notice of Drafts	person's Patent Drawing Review (PTO-948) closure Statement(s) (PTO-1449) Paper No(s)	_	5) Notice of Informa 6) Other:	al Patent Application (PT	O-152)			

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

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DETAILED ACTION

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-4, 6-10, 12-16, 18-22, 24-32, 34-39 are rejected under 35 U.S.C. 102(b) an anticipated or alternatively under 103(a) as being unpatentable over Florman et al, How to Clean Practically Anything.

Each of the steps in each of the claims is notoriously well known. In the fabric care industry, each fabric care product marketed comes with a label giving instructions for use. See Tide, Bounce, Downy packages or the web site for Ultra Liquid laundry Detergent included with this action. Regarding a prespotting composition, its very name denotes how it is used without further instructions. Anyone who does not know that it is

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used to treat a garment before placing the garment in the washing machine with a detergent composition will certainly know that it is used in conjunction with the post-use of a detergent composition which is used in a washing machine or by hand. In a similar manner, if one does not know that a dryer sheet is used in a clothes dryer in conjunction with a load of clothes that has previously been washed in a washing machine or by hand with a detergent, one can find that information on the label. See for example the label on Bounce towels. Regarding a liquid fabric softener, the package invariably contains directions to add to the final rinse, which assumes that it is being added to a washing machine after the clothes have been washed by a detergent. No other instructions are necessary. Instructions for the use of another fabric care product in conjunction with a detergent not necessary because each of the fabric care compositions comes with its own instructions and methods of use. Beginning on page 81, Florman et al. teach conventional ways to cope with a pile of dirty laundry. In fact they disclose the rankings of several fabric care products in the subsequent pages. Under "Recommendations" on page 82 and following, Florman gives recommendations for use of bleaches, boosters (spotting agents) in the form of powders, sprays, liquids and sticks. The information on pages 83-84 discloses the effectiveness of using the boosters along with detergent compositions. Anyone who has done a home laundering knows that all of these products are used prior to placing the fabric articles in a washing machine comprising a detergent. Application methods of the boosters are discussed on page 84 under "Convenience." Detergents are discussed at page 95 et seq. Again stain removal is discussed. Under Ink, motor oil on page 96, Florman states, "However,

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results improve remarkably if you use certain detergent boosters before laundering." On page 110, under "Effectiveness" Florman discusses the use of fabric softeners, stating, "Add rinse liquids at the beginning of the final rinse (after a wash with a no-extras detergent), and toss the dryer sheets into the dryer with the wet laundry." Accordingly these methods of use of conventional fabric conditioners are so notoriously well known that no instructions are needed on the packaging. On page 111, Florman states, "If whiter whites and brighter brights are important to you, use a detergent with good brightening ability before you use a softener." Florman et al anticipates the methods of providing fabric treatment compositions claimed in the instant claims by providing detergent compositions and fabric care compositions comprising fabric conditioning compositions, dryer sheets, pretreatment compositions and other conventional laundry treatment compositions, and instructions for using them together, for example, the prespotters (boosters) before washing with a detergent, bleach before or simultaneously with a detergent, and fabric softeners in the form of dryer sheets in the dryer subsequently to washing with a detergent or liquid softeners added to the final rinse of a wash. Florman et al. additionally discusses the order of using each composition, which is not their invention, but is well known. Accordingly there is nothing inventive in using said fabric care products, the order in which they are used, or in providing instructions for using them in sequence.

The claims are obvious variants of the teachings in Florman et al. when they are interpreted as a method of selling a combination of products in a kit. Florman teaches the sequence in which these products are used. It is not inventive to sell products

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known to be used in sequence, with instructions to use them in sequence. It is giving the consumer information which is in the public domain. A prespotter will always be used before a detergent, and a dryer sheet or liquid conditioner will be used after the fabrics are clean from being washed with a detergent. Regarding the claims to providing personalized instructions, it is not clear how one gives personalized instructions except as is given in Florman for the removal of specific contaminants from fabrics (See page 96). A method of removing a specific stain is akin to a personalized instruction since is a variant of fabric care instructions in response to an individualized need. Florman provides such personalized instructions.

Claims 5,11,17,23 and 33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Florman et al. in view of Yourick, US 4,775,935 or Dedrick, 5,710,884. Florman et al. is applied as set forth in the above rejections. They do not, however, teach a method of providing a personalized profile and giving instructions consistent therewith. Both Katz and Dedrick et al. disclose the use of a computer to gather and store information to provide a personal profile. It would have been obvious to the skilled artisan to use the method of Katz or Dedrick to collect information to create a personal profile by monitoring a consumer's habits and needs as disclosed by either Katz or Dedrick et al., and from the information provided, provide personalized instructions on cleaning any stain or garment type from data stored in a computer. Noting the website included, www.laundry-alternative.com, conventional alternative

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Florman et al.

Any inquiry concerning this communication or earlier communications from the

methods of cleaning stains is already available on line as well as being available in

examiner should be directed to Margaret Einsmann whose telephone number is 703-

308-3826. The examiner can normally be reached on 7:00 AM -4:30 PM M-Th and

alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Yogendra Gupta can be reached on 703-308-4708. The fax phone

numbers for the organization where this application or proceeding is assigned are 703-

872-9310 for regular communications and 703-872-9311 for After Final

communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

0661.

Margaret Éinsmann Primary Examiner

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July 25, 2003